

IN THE CLAIMS

Please amend the claims as follows:

1.-15. (Canceled)

16. (Original) A method for performing secure electronic transactions on a network, said network comprising a user device, and a provider server, said user device having a gatekeeper and digital fingerprint stored therein, said method including the steps of:

said user device sending a request to said provider server to obtain a deliverable, which request includes a user identification code associated with said user device and known to said provider server, said request initiating the transmission of a pre-arranged handshake and primer to said gatekeeper, whereupon said gatekeeper allows confirmation of said digital fingerprint.

17. (Currently Amended) A method for performing secure electronic transactions on a computer network, said computer network comprising a user's computer, a vendor server, a creditor server and a toolbox server, said user's computer having a gatekeeper and digital fingerprint stored therein, including: ~~the steps of:~~

[[i]] said ~~user~~ user's computer sending a purchase request to said vendor server to pay for a purchase, which purchase request includes a user identification number associated with said ~~user~~ user's computer and known to said toolbox server, said purchase request initiating the transmission of a confirmation request from said vendor server to said toolbox server to confirm an identity of said user's computer ~~user computer's identity~~;

[[ii]] said confirmation request causing said toolbox server to send a pre-arranged handshake and primer to said gatekeeper, whereupon said gatekeeper allows said toolbox server to request confirmation of said digital fingerprint.

18. (Currently Amended) A method in accordance with claim ~~17~~; 17, wherein said primer comprises a pre-arranged handshake for ~~the~~ a next succeeding occurrence of a transaction confirmation operation.

19. (Currently Amended) A method in accordance with claim ~~17~~, wherein said digital fingerprint is internally confirmed by said user's computer when said purchase request is initiated.

20. (Currently Amended) A method in accordance with claim 17, wherein said ~~users~~ purchase request is sent to said vendor substantially simultaneously with said confirmation request, which confirmation request is sent directly from said ~~user~~ user's computer to said toolbox server.

21.-23. (Canceled)

24. (Currently Amended) ~~A system for copy-protecting content files downloadable from a computer network in accordance with claim 24~~ A system for copy-protecting content files downloadable from a computer network, said computer network including a user's computer, a vendors server, and a toolbox, wherein said user's computer has received fingerprint programming from said toolbox for creating a digital fingerprint for use by said toolbox to identify said user's computer, and further comprising said vendor server encoding said digital fingerprint into said content files, wherein said downloaded files will only be downloadable by said user, and wherein said downloaded files can only be played on a user computer having the digital fingerprint encoded into said file by said vendor server.

25. (Currently Amended) ~~A system for copy-protecting content files downloadable from a computer network in accordance with claim 24~~ A system for copy-protecting content files downloadable from a computer network, said computer network including a user's computer, a vendors server, and a toolbox, wherein said user's computer has received fingerprint programming from said toolbox for creating a digital fingerprint for use by said toolbox to identify said user's computer, and further comprising said vendor server encoding said digital fingerprint into said content files, wherein said downloaded files will only be downloadable by said user, and wherein said downloaded files can only be copied a limited number of times

directly from said user's computer onto other secondary devices, said limited number being determined by said digital fingerprint encoding.

26. (Currently Amended) ~~A system in accordance with claim 8~~ A system for permitting a secure electronic purchase transaction on a public computer network, said network comprising a user's computer, a vendor's server, and further comprising a means for providing verification of user's identity, whereby in response to a request by said vendor's server said means for providing verification positively identifies user's computer, requests a confirmation from said user's computer of said transaction and upon receiving said confirmation provides vendor's server with a means for receiving payment, wherein [[a]] said confirmation request is contemporaneously sent to a cellular device.

27. (Currently Amended) A system for performing secure electronic transactions on a computer network, said system comprising a user's computer, a vendor server, a creditor server and a toolbox server, said user's computer having a gatekeeper and digital fingerprint stored therein, and wherein when said ~~user~~ user's computer sends a purchase request to said vendor server to pay for a purchase, said purchase request includes a user identification number associated with said ~~user~~ user's computer and known to said toolbox server, said purchase request initiating the transmission of a confirmation request from said vendor server to said toolbox server to confirm an identity of said user's computer ~~user computer's identity~~; and wherein said confirmation request causes said toolbox server to send a pre-arranged handshake and primer to said gatekeeper, whereupon said gatekeeper allows said toolbox server to request confirmation of said digital fingerprint.

28. (Currently Amended) A system in accordance with claim ~~[[27;]]~~ 27, wherein said primer comprises a pre-arranged handshake for the next succeeding occurrence of a transaction confirmation operation.

29. (Currently Amended) A system in accordance with claim ~~[[27.]]~~ 27, wherein said digital fingerprint is internally confirmed by said user's computer when said purchase request is initiated.

30. (Original) A system in accordance with claim 27, wherein said users purchase request is sent to said vendor substantially simultaneously with said confirmation request, which confirmation request is sent directly from said user computer to said toolbox server.

31. (Currently Amended) ~~The system according to claim 2~~ A system for permitting a secure electronic transaction on a network, said network comprising a user device having a fingerprint, a provider's server and further comprising a means for providing verification of user's identity, whereby in response to a request by said provider's server said means for providing verification positively identifies the fingerprint of the user device, requests a confirmation from said user device of said transaction and upon receiving said confirmation completes the transaction, wherein the network is a public network, and wherein the user device is a digital set top box connected to a television.

32. (Currently Amended) ~~The system according to claim 1~~ A system for permitting a secure electronic transaction on a network, said network comprising a user device having a fingerprint, a provider's server and further comprising a means for providing verification of user's identity, whereby in response to a request by said provider's server said means for providing verification positively identifies the fingerprint of the user device, requests a confirmation from said user device of said transaction and upon receiving said confirmation completes the transaction, wherein said fingerprint provides an electronic signature that can be used to identify a user.